

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L31	349	(QPSK near2 demodulat\$4 or differentia\$4 near3 demodulat\$4 or DQSPk near3 demodulat\$4 or phase adj2 shift\$3 adj2 key\$3 near3 demodulat\$4 or differentia\$4 near3 detect\$3 or differentia\$4 near2 receiv\$3 or differentia\$4 near3 decod\$3) same (Estimat\$4 with remov\$3 or estimat\$3 with subtract\$3 or estimat\$4 with eliminat\$4 or estimat\$3 with cancel\$8 or estimat\$3 with sum\$4 or estimat\$4 with add\$3 or estimat\$3 with delet\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 13:57
L32	14	31 same (NONlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 13:58
L33	54	31 and (NONlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:08
L34	40	33 not 32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:09

L35	222	(NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1)with (differential\$4 near3 decod\$3 or differential\$4 near3 detect\$3 or differential\$4 near3 demodulat\$4 or differential\$4 near3 receiver\$1 or differential\$4 near3 receiving)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:16
L36	36	35 and "375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:17
L37	14	35 and "341"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:31
L38	13	35 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:32
L39	2	35 and "714"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:33
L40	5	35 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:33
L41	3	35 and "340"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:34

L42	164	35 not (36 or 37 or 38 or 39 or 40 or 41)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:35
L43	8	35 and "329"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:36
L44	45	(NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1) with (differential\$4 near3 decod\$3 or differential \$4 near3 detect\$3 or differential\$4 near3 demodulat\$4 or differential\$4 near3 receiver\$1 or differential\$4 near3 receiving or noncoherent adj3 detect\$3 or non adj2 coherent near3 decod \$3 or noncoherent near3 decod\$3 or non adj1 coherent adj2 detect\$3 or non adj1 coherent near3 demodulat\$4 or noncoherent near3 demodulat\$4) same (compensat\$4 or equaliz\$4 or distortion \$1 or predistort\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:41
L45	46	(NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1) with (differential\$4 near3 decod\$3 or differential \$4 near3 detect\$3 or differential\$4 near3 demodulat\$4 or differential\$4 near3 receiver\$1 or differential\$4 near3 receiving or noncoherent adj3 detect\$3 or non adj2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:42

		coherent near3 decod\$3 or noncoherent near3 decod\$3 or non adj1 coherent adj2 detect\$3 or non adj1 coherent near3 demodulat\$4 or noncoherent near3 demodulat\$4) same (compensat\$4 or equaliz\$8 or distortion\$1 or predistort\$4)				
L46	2352	(differential\$4 near3 decod\$3 or differential\$4 near3 detect\$3 or differential\$4 near3 demodulat\$4 or differential\$4 near3 receiver\$1 or differential\$4 near3 receiving or noncoherent adj3 detect\$3 or non adj2 coherent near3 decod\$3 or noncoherent near3 decod\$3 or non adj1 coherent adj2 detect\$3 or non adj1 coherent near3 demodulat\$4 or noncoherent near3 demodulat\$4) with (compensat\$4 or equaliz\$8 or distortion\$1 or predistort\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:59
L47	268	(differential\$4 near3 decod\$3 or differential\$4 near3 detect\$3 or differential\$4 near3 demodulat\$4 or differential\$4 near3 receiver\$1 or differential\$4 near3 receiving or noncoherent adj3 detect\$3 or non adj2 coherent near3 decod\$3 or noncoherent near3 decod\$3 or non adj1 coherent adj2 detect\$3 or non adj1 coherent near3 demodulat\$4 or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 14:59

		noncoherent near3 demodulat\$4) same (Estimat\$4 with remov \$3 or estimat\$3 with subtract\$3 or estimat \$4 with eliminat\$4 or estimat\$3 with cancel \$8 or estimat\$3 with sum\$4 or estimat\$4 with add\$3 or estimat \$3 with delet\$3)				
L48	53	46 and 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:00
L49	9	("5461646" "5684836" "5802117" "5818882" "6028894").PN. OR ("6493397").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:10
L50	24	("4601044" "5233629" "5233630" "5396518" "5428631" "5469452" "5497401" "5535228" "5541955" "5633881" "5651032" "5740203" "5757856").PN. OR ("5995551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:17
L51	38	(NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1) and 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:25
L52	237	31 and 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:29

L53	236	31 same 47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:29
L54	953	(NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1 or FFE or DFE or FBE) near3 decod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:31
L55	7	53 and 54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:31
L56	7	52 and 54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:36
L57	432	(NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1 or FFE or DFE or FBE) adj2 decod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:36
L58	378	decod\$3 adj2 (NONlinear\$3 or non adj1 linear\$3 or NPL or NLMS\$1 or FFE or DFE or FBE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:36
L59	8	47 and (57 or 58)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:37

L60	27	(57 or 58) same (Estimat\$4 with remov \$3 or estimat\$3 with subtract\$3 or estimat \$4 with eliminat\$4 or estimat\$3 with cancel \$8 or estimat\$3 with sum\$4 or estimat\$4 with add\$3 or estimat \$3 with delet\$3 or compensat\$4 with estimat\$4 or compensat\$4 with remov\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:39
L61	263	(57 or 58) and (Estimat\$4 with remov \$3 or estimat\$3 with subtract\$3 or estimat \$4 with eliminat\$4 or estimat\$3 with cancel \$8 or estimat\$3 with sum\$4 or estimat\$4 with add\$3 or estimat \$3 with delet\$3 or compensat\$4 with estimat\$4 or compensat\$4 with remov\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:45
L62	12	"6977977".pn. or "5878085".pn. or "20010017849" or "6771720".pn. or "5712870".pn. or "6578162".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:48
L63	22	(QPSK near3 demodulat\$4 or PSK near3 demdulat\$4 or DQPSK near3 demodulat\$4) with (differential near3 decod\$3 or non adj2 coherent near3 detect \$3 or noncoherent near3 detect\$3 or non adj2 coherent near3 decod\$3 or noncoherent near3 decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 15:55

L64	53	(QPSK near3 demodulat\$4 or PSK near3 demdulat\$4 or DQPSK near3 demodulat\$4 or DBSPK near3 demodulat\$4 or phase adj2 key\$3 adj2 demodulat\$4) same (differential near3 decod\$3 or non adj2 coherent near3 detect\$3 or noncoherent near3 detect\$3 or non adj2 coherent near3 decod\$3 or noncoherent near3 decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 16:07
L65	31	64 not 63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/12 16:09
L66	6	("4660214" "5621761" "5692007" "5966412" "6185259" "6470055").PN. OR ("7027524").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 16:12
L67	6	("4660214" "5621761" "5692007" "5966412" "6185259" "6470055").PN. OR ("7027524").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 16:14
L68	2	("6055281".pn. or "6212246".pn.) and (estimat\$4 or remov\$3 or delet\$3 or add\$3 or sum\$4 or combin\$3 or eliminat\$4 or nonlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 16:24

L69	65	(slicer\$1 or sciling) same(estimat\$4) same (remov\$3 or delet\$3 or add\$3 or sum\$4 or combin\$3 or eliminat\$4 or nonlinear\$3 or non adj1 linear\$3) same (NL or nonlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 16:35
L70	50	(decod\$3) near5 (NLMS\$1 or nonlinear\$3 near4 equaliz\$8 or non adj1 linear\$3 near4 equaliz\$8 or NL adj2 DFE or NL adj2 DFBE or NL adj3 decision\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:21
L71	76	(decod\$3) with (NLMS\$1 or nonlinear\$3 near4 equaliz\$8 or non adj1 linear\$3 near4 equaliz\$8 or NL adj2 DFE or NL adj2 DFBE or NL adj3 decision\$1 or nonlinear\$3 near4 decision\$1 or non adj1 linear\$3 near4 decision\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:34
L72	26	71 not 70	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:34
L73	157	(decod\$3) same (NLMS\$1 or nonlinear\$3 near4 equaliz\$8 or non adj1 linear\$3 near4 equaliz\$8 or NL adj2 DFE or NL adj2 DFBE or NL adj3 decision\$1 or nonlinear\$3 near4 decision\$1 or non adj1 linear\$3 near4 decision\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:42
L74	81	73 not 71	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:42

L75	0	(quality near4 detect \$3 or quality near3 measur\$4 or RSSI or SSI) near5 (NLMS\$1 or nonlinear\$3 near4 equaliz\$8 or non adj1 linear\$3 near4 equaliz \$8 or NL adj2 DFE or NL adj2 DFBE or NL adj3 decision\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:57
L76	12	(quality near4 detect \$3 or quality near3 measur\$4 or RSSI or SSI) same (NLMS\$1 or nonlinear\$3 near4 equaliz\$8 or non adj1 linear\$3 near4 equaliz \$8 or NL adj2 DFE or NL adj2 DFBE or NL adj3 decision\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 17:57
L77	0	"6212246".pn. and (equaliz\$8 or compensa\$4 or DFE or DFBE or FBE)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:00
L78	1	"6212246".pn. and (remov\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:00
L79	0	"6212246".pn. and (equaliz\$8 or compensat\$4 or DFE or DFBE or FBE)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:00
L80	1	"6212246".pn. and (estimat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:01
L81	1	"6212246".pn. and (measur\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:02
L82	0	"5878077.pn"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:04
L83	1	"5878077".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:04
L84	1	"6980602".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:05
L85	1	"6687235".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:08
L86	1	"6687235".pn. and (slic\$3 or estimat\$4 or DFE or feedback)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:09
L87	1	"5878072".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:11

L88	1	"5878077".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:11
L89	1	"5878077".pn. and remov\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:12
L90	0	"5878077".pn. and estimat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:15
L91	0	(slic\$3 near5 remov \$3) with (estimator\$1 or estimat\$4 near2 channel\$1) with decod \$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:16
L92	0	(slic\$3 near5 remov \$3) same (estimator \$1 or estimat\$4 near2 channel\$1) same decod\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:17
L93	625	(slic\$3with remov\$3) same (estimator\$1 or estimat\$4 near2 channel\$1) same decod\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:17
L94	8	(slic\$3 with remov\$3) same (estimator\$1 or estimat\$4 near2 channel\$1) same decod\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:17
L95	773	(slic\$3 or remov\$3) same (estimator\$1 or estimat\$4 near2 channel\$1) same decod\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:19
L96	732	(remov\$3 with estimat \$4 or estimat\$4 with sclic\$3) same decod \$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:21
L97	30	(remov\$3 with estimat \$4 or estimat\$4 with sclic\$3) same (differential near3 decod\$3 or differential near3 detect\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:22
L98	1	"6098193".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:29

L99	24	(ISI or intersymbol\$1 near2 interference) with (differential near3 decod\$3 or differential near3 detect\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 18:31
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Workspace (Flat Panel).wsp